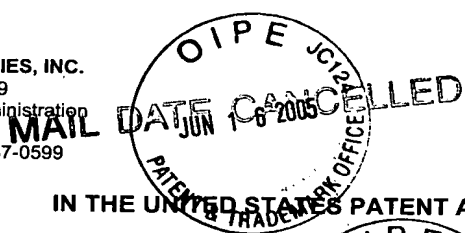


AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10010880-1

AF *THW*  
2133



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Raymond J. Balzer

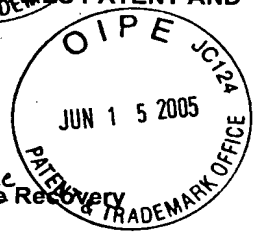
Serial No.: 10/078,883

Filing Date: February 19, 2002

Examiner: Trimmings, John P.

Group Art Unit: 2133

Title: Boundary Scan with Ground Bounce Recovery



COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	26	MINUS	26	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Raymond J. Balzer

By

*Glenn W. Brown*  
Glenn W. Brown  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: June 13, 2005

Typed Name: Mary N. Kilgore

Signature: *Mary N. Kilgore*

Reg. No. 51,310

Date: June 13, 2005

Telephone No. 770-933-9500

MAIL STOP  
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CANCELLLED

O I P E J C I 2 4  
JUN 1 5 2005  
PATENT & TRADEMARK OFFICE

THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.:	10/078,883	Art Unit:	2133
Applicant:	Raymond J. Balzer	Examiner:	Trimmings, John
Filed:	Feb. 19, 2002		
Title:	BOUNDARY SCAN WITH GROUND BOUNCE RECOVERY	Confirm. No.:	6255
		Docket No.:	10010880-1

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SECOND RESPONSE (WITH AMENDMENTS)**

Sir:

The outstanding final Office Action mailed *April 19, 2005* has been carefully considered. In response thereto, please enter and consider the following:

- 1) *Amendments to the Specification* (starting on p. 2 of this document);
- 2) *Amendments to the Claims* (starting on p. 3 of this document); and
- 3) *Remarks* (starting on p. 8 of this document).

Reconsideration and allowance of the application and presently pending claims, as amended, are respectfully requested.

**AUTHORIZATION TO DEBIT ACCOUNT**

It is believed that no extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 50-1078.